PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation Number: 5599

Derek WARD

Attorney Docket: P67300US0

Serial No. 09/986,650

Group Art Unit: 2125

Filed: November 9, 2001

Examiner: Ryan A. JARRETT

For:

PROGRAMMABLE CONTROLLER

AMENDMENT UNDER 37 C.F.R. 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Official Action mailed March 15, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings begin on page 14 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks begin on page 15 of this paper.

An **Appendix** including amended drawing figures is attached following page 20 of this paper.